January 29, 2004

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202 15535 U.S. PTC 10/766020

Re: New Nonprovisional Continuation Patent Application under

37 CFR §1.53(b) in U.S.

Applicant(s): TAYLOR-PAPADIMITRIOU, et al.

Amended Title: ANTIGENS DERIVED FROM THE CORE PROTEIN OF

THE HUMAN MAMMARY EPITHELIAL MUCIN

Atty's Docket: TAYLOR=1G

Sir:

- [X] The present nonprovisional application is a [X] Continuation
 [] Divisional [] Continuation-in-part of prior application
 No. 09/729,226. This application is not a CPA. The prior application is not being abandoned in favor of this application.
 - [X] Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Please amend the title to read as follows: ANTIGENS DERIVED FROM THE CORE PROTEIN OF THE HUMAN MAMMARY EPITHELIAL MUCIN

- 2. Attached herewith is the above-identified nonprovisional application under 37 CFR §1.53(b) for Letters Patent including:
 - [X] Specification (70 pages): description (59 pages), claims (10 pages) and abstract (1 page). The [X] specification [] claims and [X] abstract are copies of those filed in prior application no. 09/729,226.
 - [X] <u>10</u> Sheets Drawings (Figures 1-13B).
 - [X] Formal [] Informal
 - [X] Figs. $\underline{1-13B}$ of the drawings are copies of those filed in prior application no. $\underline{09/729,226}$.
 - [] Figs. _____ of the drawings are new.
 - [X] Declaration and Power of Attorney (2 pages)
 - [] Newly executed [X] Copy from prior application no. 09/729,226
 - [] Preliminary Amendment
 - [] Supplemental Preliminary Amendment
 - [] Information Disclosure Statement with () references
 - [X] PTO-1449 or PTO-892 forms from prior application(s)
 - [] A verified statement to establish small entity status under 37 CFR §1.9 and 37 CFR §1.27

- [] A verified statement claiming small entity status was filed on _____ in prior application no. _____ . Status is still proper and desired.
- [] Sequence Listing (___ pages) [] and CRF.

If no declaration is attached, or the basic filing fee is not paid, accord this application a filing date, and notify counsel pursuant to 37 CFR $\S1.53(f)$.

[X] Attached is Credit Card Payment Form, PTO-2038, authorizing payment in the amount of \$1226.00 to cover:

[X] The filing fee calculated as follows:

CLAIMS AS FILED									
FOR	No. FILED	Base Number	No. EXTRA	RATE	BASIC FEE \$ 770.00				
TOTAL CLAIMS	31	-20	11	x 18 =	\$ 198.00				
INDEPENDENT	6	-3	3	x 86 =	\$ 258.00				
[] First presentation of multiply dependent claim			290	x 290 =	\$				
Reduction by 1/2 for filing by small entity					-\$				
			TOTAL	\$1226.00					

[X] Return Receipt Postcard (in duplicate)

3. The following inventor(s) were named in the prior application:

Full Name of Inventor 1 TAYLOR-PAPADIMITRIOU, Joyce					
Residence (City/State or City/Country) Berkhamsted, England	Citizen Of: United Kingdom				
Post Office Address 9, Cedar Road, Berkhamsted, Hertfordshire, England					
Full Name of Inventor 2 GENDLER, Sandra					
Residence (City/State or City/Country) London, England	Citizen Of: United States of America				
Post Office Address 20, St. James Mansions, London, England					
Full Name of Inventor 3 BURCHELL, Joy					
Residence (City/State or City/Country) Uckfield, England	Citizen Of: United Kingdom				
Post Office Address 4, White Cottages, Uckfield, East Sussex, England					

- (The latest inventor signed §1.63 Declaration in the parent application or its predecessors is hereby incorporated by reference. In the event of discrepancy between the Declaration and the list above, the Declaration controls and the list above is amended accordingly.)
- [XX] The inventors of the present application are the same as those on the prior application.
- [] Please delete the following inventors who were named on the prior application, but are not inventors of the invention being

[]

claimed in the present application:										
	The	following	additional	inventors	are	to	be	named	on	the
instant application:										

- 4. [X] The benefit under 35 USC §119 is claimed of the filing date of:
 Application No. 8700269 in Great Britain on January 7, 1987. A
 certified copy of said priority document was filed in
 progenitor case 07/041,306 on April 18, 1988.

 Application No. 8700279in Great Britain on January 7, 1987.
 A certified copy of said priority document was filed in
 progenitor case 07/041,306 on April 18, 1988.

 Application No. 8726172in Great Britain on November 9, 1987.
 A certified copy of said priority document was filed in
 progenitor case 07/041,306 on April 18, 1988.
- Amend the specification by inserting, immediately after the 5. [X] title, the paragraphs: This is a continuation of parent Serial No. 09/729,226 filed December 5, 2000 which is a division of application Serial No. 08/456,919 filed June 1, 1995, now U.S. Patent No. 6,222,020, which is a division of U.S. Serial No. 08/134,992, filed October 12, 1993, now abandoned, which is a continuation of Serial No. 07/381,663, filed September 7, 1989, now abandoned, which is the national stage of PCT/GB88/00011, filed January 7, 1988, now abandoned, which is a continuation-in-part of U.S. Serial No. 07/041,306, filed April 22, 1987, now abandoned. It is related to 08/457,485, filed June 1, 1995, which is a division of 08/134,992 above. The prior application(s) set forth above incorporated by reference in their entirety .--
- 6. [X] Certain documents were previously cited or submitted to the Patent and Trademark Office in the following prior applications 09/729,226, 08/456,919, 08/134,992, and 07/381,663, which is relied upon under 35 USC §120. Applicants identify these documents by attaching hereto one or more form PTO-1449 and/or form PTO-892 listing these documents, and request that they be

considered and made of record in accordance with 37 CFR §1.98(d). Per 37 CFR §1.98(d), copies of these documents need not be filed in this application.

While an IDS filed under §1.97 must contain a "list of all patents, publications or other information submitted for consideration by the Office", see §1.98(a)(1), the only requirement for the list is that it provide the information set forth in §1.98(b). There is no requirement that a form PTO-1449 be used (MPEP §609 merely says that use of this form is "encouraged") and no prohibition on submitting a copy of a form PTO-1449 or form PTO-892 from a prior case. Indeed, the re-use of such forms is desirable as it avoids error in transferring the information, and evidences that the reference was considered in a prior application. A previously accepted PTO-1449, or an examiner-prepared PTO892, necessarily complies with §1.98(b).

7. [X] Sequence Listing

This application includes only sequences first set forth in a prior U.S. benefit application filed before the effective date (October 1, 1990) of the sequence listing rules, and hence which need not be included in the sequence listing.

- If reliance is made on a declaration filed in a prior application,

 then
 - [X] The undersigned attorney of record hereby revokes the power of attorney previously granted to any attorney who is not associated with Customer Number 001444.
 - [X] The undersigned attorney of record hereby grants associate power of attorney to all attorneys associated with Customer Number 001444, to prosecute this application and transact all business in the Patent and Trademark Office.
- 9. [X] The Commissioner is hereby authorized to charge payment of the following additional fees associated with this communication or credit any overpayments to Deposit Account No. 02-4035:

- [X] Any additional filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17.
- [X] The Commissioner is hereby authorized to charge payment of the following fees, based on any paper filed during the pendency of this application or any CPA thereof, to effect any amendment, petition, or other action requested in said paper or credit any overpayments to Deposit Account No. 02-4035:
 - [X] Any patent application processing fees under 37 CFR §1.17.
 - [] The issue fee set in 37 CFR §1.18 at or before mailing the Notice of Allowance, pursuant to 37 CFR §1.311(b).
 - Any filing fees under 37 CFR §1.16 for presentation of [X] extra claims.
- [X] If a paper is untimely filed in this or any CPA thereof by Applicant(s), the Commissioner is hereby petitioned under 37 CFR §1.136(a) for the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Commissioner is hereby requested to charge any fee required under 37 CFR §1.17 to Deposit Account 02-4035.
- [X] The Commissioner is hereby authorized to credit any overpayment of fees accompanying this paper to Deposit Account No. 02-4035.

Respectfully submitted,

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